

INTERNATIONAL SEARCH REPORT

Intern application No
PCT, 04/038250

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16C33/78 F16J15/34

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16C F16J B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 167 297 A (CHEESMAN ET AL) 11 September 1979 (1979-09-11) column 2, line 18 - column 6, line 28	1,2,4, 6-10, 16-21, 24,25
X	EP 0 677 673 A (SNR ROULEMENTS) 18 October 1995 (1995-10-18) column 1, line 49 - column 2, line 39	1-3,8, 11,18-20
X A	US 2 647 025 A (DEFFENBAUGH JOHN L) 28 July 1953 (1953-07-28) column 1, line 53 - column 4, line 5; figure 1 ----- -/--	1,2,5, 18,19 16,21, 24,25

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *&* document member of the same patent family

Date of the actual completion of the international search

24 March 2005

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 2 275 307 A (MURDEN WILLIAM T) 3 March 1942 (1942-03-03) page 1, column 1, line 30 - page 2, column 1, line 39; figures 1,2 -----	1-3
X	EP 0 591 123 A (ATLAS COPCO TOOLS AB, NACKA; ATLAS COPCO TOOLS AB) 6 April 1994 (1994-04-06) column 1, line 36 - column 2, line 36; figure 1 -----	1,2
X	US 3 201 134 A (HAYATIAN ALLAN A) 17 August 1965 (1965-08-17) column 3, line 7 - column 6, line 44; figures -----	26-29
X	US 6 086 069 A (BEDFORD ET AL) 11 July 2000 (2000-07-11) column 2, line 3 - column 3, line 7; figures -----	26-28
A	FR 2 600 741 A (JADE SA) 31 December 1987 (1987-12-31) page Q; figures 1,2 -----	26,29

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